

The Effect of High Energy Radiation on the Wetting
Properties of Minerals, by A. K. Kikoyn, B. P.
Afanas'yev,

RUSSIAN, per, Zhur Fiz Khim, No 1, 1962, pp 237-.

Cleaver-Hume Press Ltd.

Sci
Nov 62

216,420

The Transverse Photomagnetic Effect in n- and
p-type Germanium, by I. K. Kikoin, ~~SSSR~~ Yu. A.
Lyubovskiy, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CIX,
No 4, Jul-Aug 1956, pp 735-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 4

51,681

Sci - Phys
Aug 57

Prospects for Development of a Power Base for
Central Kazakhstan (In Connection With the Planned
Introduction of Irtysh Waters in Depth), by
V. A. Kiktenko, S. Ya. Mayzel, 13 pp.

RUSSIAN, bk, Problema Vodoobespecheniya Tsentral-
nogo Kazakhstana, 1960, pp 301-313.

ACSI I-3337-A
ID 2246206

USSR
Recd
Sci - Engr
Nov 62

243, 414

~~242, 414~~

On the Natural Occurrence of Leptospirosis Foci,
by V. S. Kikitenko.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXXIII, No 12, 1962, pp 49-54.
9209763

USDA Tr V-1830

Sci - Biol & Med Sci
Jul 63

236,253

(DC-5867

Photoelectric Count of the Number of Aerosol
Particles of Organic and Inorganic Origin, by
V. S. Kiklenko, Yu. P. Safronov, S. I.
Kudryavtsev, etc, 12 pp.

RUSSIAN, per, Gig i San, Vol XXVI, No 2,
1961, pp 47-53.

JPRS 8334

155,449

Sci - Med
Jun 61

(NY-6490)

A New BX Instrument for Bacteriological Investigation of Air B at Negative Temperatures, by V. S. Kikitenko, N. I. Kashanova, S. I. Kudryavtsev, N. I. Pushchin, 5 pp.

RUSSIAN, per, Laboratornoye Delo, No 3, 1961, pp 38-40.

JPRS 9316

155,479

Sci - Biol
Jun 61

(NY-6800)

An Apparatus for the Automatic Counting
of Bacterial Aerodol & Particles, by
V. S. Kiktenko, Yu. P. Saffronov,
S. I. Kudryavtsev, R. I. El'man,
D. F. Pyedorov, et al, 6 pp.

RUSSIAN, per, Laboratornoye Delo,
Vol VII, No 10, 1961.

JPRS 11238

Sci - Chem
Dec 61

176, 215

The Identity of the DV-B species of Leptospira
With L. Pomona, by V. S. Kiktenko, V. V. Anan'in,
N. I. Kashanov, 3 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XLIX, No 8, 1958, pp 46-48

Perjman Inst

Sci - Med

Apr 59

85,719

The Possibility of Multiplication of Pathogenic
Micro-Organisms in the External Environment, by
V. S. Kirilenko and V. D. Kucherenko, 2 pp.

RUSSIAN, per Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 5, 1958, pp 133-135

Pergamon Inst

Sci - Med

Feb 59

81,090

44
Leptospiridosis in the Far East, by V. S. Kiktenko
and V. V. Anan'ev.

RUSSIAN, rev. Zhurnal Mikrobiologii, Epidemiologii
i Immunologii, Vol. 12, 1961, pp 72-76.
NLI RIS 9493

Sci-B and M
Rev 67

V. S. Kiktenko

945.239

S-163/60

(NY-3716).

Concerning the Production of Single Crystals of
Germanium-Silicon Alloys, by I. N. Beolkurova,
M. G. Kikua, D. A. Petrov, A. D. Suchkova, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metal i Toplivo, No 1, 1959, pp 9-~~11~~ 12.

JPRS 2613

Sci - Min/Met

116,487

May 60

Kikuchi, Shin-ichi.
IMPRESSIONS OF THE ZURICH INTERNATIONAL
PHOTOGRAPHIC CONFERENCE (10-16 SEP 61).
[1963] [11p] (foreign text included)
Order from SLA \$1.60

65-18806

Trans. of Denshi Shashin (Japan) 1962, v. 4, no. 1,
p. 27-30.

DESCRIPTORS: *Conferences, *Photography, Halides,
Photosensitivity, Photographic emulsions.

(Materials--Photographic, TT, v. 10, no. 11)

65-18806

I. Kikuchi, Shin-ichi
II. Title: International...

00453

Office of Technical Services

The Problem of the Physiological Function of a Catalase in the Human Organism; Notice of the Discovery of a Constitutional Anomaly "Aenzymia Catalasea," by Koozoo Kaziro, Goroo Kikuchi, Heizoo Nakamura, Masaru Yoshiya, 12 pp.

GERMAN, per, Chemische Berichte, Vol LXXXV, No 9-10, pp 886-891.

NIH

Scientific - Medicine
CTS/DEX

7167

Reports Concerning the Japanese Navy "C" Installation, by Hideyuki Kimuchi, 83 pp. UNCLASSIFIED

JAPANESE, per, Society for the Survey of Historical Materials, 1956.

Navy 2758/ONI 841

HEX

FE - Japan

MI1

May 61

150,504

**Study of the Micrometeorology in Citrus Orchards
Different only in Tree Density, by O. Takeuchi, J,
Kikuchi, 9 pp.**

**JAPANESE, par, Kagyo-kissho, Vol. IX, No 3-4, 1954,
pp 35-38.**

ASH-49813J

Sci

Aug 59

95, 155

Application of in Vitro Contact Test in the
Screening of Anti-tumor Substances. Report No 1.
Judgment of Life or Death of Tumor Cells by
Eosin Stain, by K. Kikuchi, M. Makoto, 19 pp.

JAPANESE, per, The Journal of Antibiotics
Series B, Vol VIII, No 5, Jul 1955,
pp 170-174.

SLA 57-1753
KIN Tr 4-3

Sci - Medicine
May 1957 OTB/dax

47420

KFK-tr-155 Uncl.

DIE WIRKUNG VON ZUSATZEN AUF DIE RADIOLYSE
VON CYCLOHEXAN. (The Radiolysis of Cyclohexane.
IV. The Effect of Solutes on the Radiolysis
of Liquid Cyclohexane). Kiyooki Kikuchi,
Shin Sato, and Shoji Shida. Translated into
German by Peter Buriks (Kernforschungszentrum,
Karlsruhe, Germany), from Nippon Kagaku
Zasshi, 84: 561-3(1963). 12p.
In NSA, 17: 40886.

Chemistry; Translations MC-4

C-4 NP RC Dep.(mc); \$1.60(fs), \$0.80(mf)
N-6 JCL

Effect of Vacuum Melting on Mechanical Properties
of Cast Iron, by M. Kikuchi, I. Iitaka.

JAPANESE, per, Imono, Vol XII, No 4, 1958,
pp 231, 232.

EE 4312

Sci - Engr

Feb 60

108,512

Recent Photographic Materials, by S. Kikuchi, 79
JAPANESE, per, Gyo Butsuri, Vol XXXIII, no 10.
1964, pp 754-762. ~~38~~
CPS 35-81

S. Kikuchi

Sci-Materials
Apr 67

324,764

83
Study of the Operation of the Blast Furnace
According to the Blast Penetration at the
Tuyere Hole, by T. Kikuchi.

JAPANESE, par, Tatsu-to-Hagane, Vol 45, Sept
1959, pp 873-875.

*BISI 8432

Sci-Mat
Sep 70

T. Kikuchi

Complex Effective Number of Turns and Its
Application, by Tadashi Kikuchi, 21 pp.

JAPANESE, Institute of Electrical Engineers of
Japan, Electrotechnical Journal, Vol IV, 1962,
pp 41-45.

SIA 59-12080

188.450

Sci

Mar 62

R-6091-D
19 Oct 65

Rise and fall of neutralizing antibody titer in
goats injected with Flury strain & ultraviolet
ray inactivated.

From: J. JAP. VET. MED. ASSN 17(8): 17-19
1964

By: Y. Kikuchi, et al

(3 pp)

Japanese - est for wds:

Type one original copy only.

Chemical Studies on Placental Chorionic Gonadotropic
Hormone, Rpt No 1. Extraction, Purification, and
Sugar of the Principle of the Mainini Reaction,
by M. Kikugami, 15 pp. UNCLASSIFIED

JAPANESE, per, Yakugaku Zasshi, Vol LXXVII, No 4,
Apr 1957, pp 370-375.

NIH 2-20

Sci - Med

112-57-286

Mar 58

Chemical Studies on Placental (Chorionic) Gonadotropic
Hormone, Rpt No 2. On the Physical Properties of
the Principle of the Mainini Reaction, by M. Kikuchi,
13 pp. UNCLASSIFIED

JAPANESE, per, Yakugaku Zasshi, Vol LXXVII, No 4,
Apr 1957, pp ~~239-249~~ 375-379.

NIH 2-21

Sci - Med

60, 287

Mar 58

Chemical Studies on Placental Chorionic Gonadotropic Hormone. Report No 5. The Influence of Enzymes on the Activity of the Principle of the Mainini Reaction, by M. Kikutani, 11 pp.

JAPANESE, per, Yakugaku Zasshi, Vol LXXVII, No 10, Oct 1957, pp 1092-1095.

NIH Tr 5-12

SLA 58-1077

Sci - Med
May 58

64,281

Sontochin. The Further Development of Malario-
therapy Sontochin, a New Antimalarial, by
W. Kikuth.

OSFMAN, rpt, Report No 116, British Intelligence
Objectives Subcommittee, Pharmaceuticals, pp 1-6.

~~SECRET~~ SIH 9-21-62

Doc - Med

Doc 6:

218,855

Chemical Studies on the Placental Chorionic Gonadotropic Hormone. Rpt No 3. On the Amino Acid Composition of the Principle of the Mainini Reaction, by M. Kikutani, 18 pp. UNCLASSIFIED

JAPANESE, per, Yakugaku Zasshi, Vol LXXVII, No 7, Jul 1957, pp 753-758.

RIH 2-22

60,288

Sci - Med

Mar 58

Chemical Studies on the Placental Chorionic Gonadotropin Hormone. Report No 4. Effect of Oxidizing and Reducing Agents on the Principle of the Mainini Reaction and Determination of its Terminal Amino Acid by M. Kikuchi, 14 pp.

JAPANESE, per, Yakugaku Zasshi, Vol LXXVII, No 9, Sep 1957, pp 955-959.

NIE Tr 3-12

Sci - Medicine
Apr 58

62,090

Kikutan, Motoeuke.

ON THE PHYSICAL PROPERTIES OF THE PRINCIPLE
OF THE MAININI REACTIONS. Rept. 2 of Chemical
Studies on Placental Chorionic Gonadotropic Hormone.
[1963] 13p. (figs. tables omitted) 13 refs.
Order from SLA \$1.60

63-14611

Trans. of [Yakugaku Zasshi (Japan) 1957, v. 77, no. 4,
p. 375-379].

Another trans. is available from SLA as 58-112.

DESCRIPTORS: *Glycoproteins, Proteins, *Pituitary
hormones, Molecular structure, Molecular weight,
Reproductive system, Membranes (Biology), Electro-
phoresis, Diffusion, Physical properties.

! Various physical constants were determined for the
principle of the Mainini reaction (MG), isolated from
human placenta as a roughly homogeneous product
according to electrophoretic and ultracentrifugal exami-
(Biological Sciences--Biochemistry, TT, v. 10, no. 5)
(over)

63-14611

I. Title: Mainini reactions
1. Kikutan, M.
III. Title: Chemical . . .

1242713

Office of Technical Services

Diamidines and Their Effectiveness on Experimental Infection of the Rat with Leprosy, by Walter Kikuta, Lilly Madrow-Reichenow, 23 pp.

Full translation.

GERMAN, per, Zeitschrift für Immunitätsforschung und experimentelle Therapie, Vol (VII), No 1/2, 1950, pp 139-151.

CIA/FDD/X-813

Scientific - Medicine

May 53 CTS

1897

Investigation of Gumbrin and Ascanite as Dehydrating, ~~DE~~
Isomerizing, and Alkylating Contact Catalyst. V.
Alkylation of Aniline by Methyl Alcohol in the
Presence of Gumbrin, by A. V. Kilvidze, Kh. I.
Areshidze, 2 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 4,
April 1953, pp 596-597.

Consultants Bureau Tr

Scientific Chemistry

13, 202

Determination of the Radial Velocities of Stars
With the Aid of the 70 CM Meniscus Telescope and
a Large Object Prism, by R. I. Kiladze.

RUSSIAN, per, Soobshcheniya Ak Nauk Gruzinsloy SSR,
Vol XXIII, No 5, Nov 1959, pp 535-539.

IGC
OTS PB 131632-123

Sci - Geophys
Jun 60

117,226

Laws Governing Deposition of Fine Dust, by E. Klib.

GERMAN, per, Forschung auf dem Gebiete des
Ingenieurwesen, Section A, Vol V, Mar-Apr
1934, pp 89-94.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 141

Sci - Chem

Jan 59

88, 578

Tests on the Deposition of Plus Dust, by E.
Klib.

GERMAN, per, Forschung auf dem Gebiete des
Ingenieurwesens, Section A. Vol V, Jan-Feb
1934, pp 6-13.

Dept of Int
US Bur of Mines
Central Exper Sta
Pitts., Pa. Tr 142

Sci - Chem
Jun 59

88,579

First Excited Levels of Platinum 190, by Jerzy ~~JASTRZEBSKI~~
Jastrzebski, Pierrette Kieher, 9 pp.

FRENCH, 1961.

AEC Tr-4651

Sci
Oct 61

171, 247

List 59

Disintegration of Mercury 192, by Jerzy Jastrzebski,
Pierrette Kilcher, 4 pp.

FRENCH, per, Comptes Rendus, Vol CCLII, ~~196~~ 1961,
pp 2221-2222.

ABC Tr-4658

Sci - Phys
Aug 61

165,387

Effect of Volatile Substances Liberated by
Actinomycetes on Bacteria, by L. I. Rubenchik,
M. N. Chernobylskaya, A. A. Kilchevskaya,
A. N. Filanovskaya, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 6,
1957, pp 1315-1327.

Amer Inst of Biol Sci

Sci - Biology

Aug 58

70,301

(Automation of Electric Smelting of Copper
and Nickel. Cues, by B. V. ~~KIKIN~~ Kik'chevskiy,
10 pp.

RUSSIAN, 1st, K Kik: 1 Automat Smelt, No 7,
1962, pp 8-10.

JUNE 15319

Sci - Engr
Oct 62

212,460

Approximate Calculation of Longitudinal-
Radial Vibrations of a System of Cylindrical
Shells, Partially Filled with Fluid, by
M. M. Kil'chevskyy, N. P. Petrenko, 6 pp.
USSR JOURNAL, per, Prikl Mekh, Vol 2, No 6,
1964, pp 660-663. 0699412
FTD-7T-65-975

90

M. O. Kil'chevskyy

Sol - Phys
Feb 65

204,773

Longitudinal-Radial Vibrations of Systems of
Cylindrical Shells With Masses Concentrated at
the Ends, by N. A. Kil'chevskiy, M. P. Petrenko,
6 pp.
RUSSIAN, per. Pril. Mekh. Vol 1A, No 6, 1963,
pp 677-682.
C.A./FLID X- 5604

N. A. Kil'chevskiy

bci - Phys

May 46

FOR OFFICIAL USE ONLY

278,398

140
Fundamentals of the Analytical Mechanics
of Media, by N. A. KIL'chevskiy, 360 pp.
RUSSIAN, rpt. Olegov Analekshenkov
Mekhanika Otdelov, 1968 9227939-V
NILEA TT F-292

N. A. Kil'chevskiy

Seri-40ys
Nov 68

290,671

Grain-Volterra Formula in the Nonlinear
Theory of Elasticity, by N. A. Kil'chevskiy,
5 pp.

RUSSIAN, per, Dneprovidi, M. Isak Ukr Sci.
No 11, 1964, pp 1469-1471.

GTU/PUB A-3641

Sci - Phys
Jun 65

FOR OFFICIAL USE ONLY

281,712

Total of Petroleum Processing in 1931, by Ye.
Kil'chevskiy.

RUSSIAN, Azerbaydzhanskoye Nefityanoye Khozwaystvo,
(The Azerbaydzhani Oil Economy) No 1, 1932, pp 104-106.

Treasure Island Abstracting
1-3 Sep 1952

USSR

Economic - Petroleum, processing

Scientific - Fuel, petroleum, processing

A-5268

Integrodifferential and Integral Equations of
Equilibrium of Thin Elastic Shells, by N. A.
Kil'chevskiy, 14 pp.

RUSSIAN, per, Prikl Mat i Mekh, Vol XXIII, No 3,
1959, pp 124---133.

PP

Sci - Math
Oct 59

99,104

Dynamic Instability of Circular Cylindrical
Shells Under the Effect of Longitudinal
Compressive Stresses at Thermo-Parametric
Resonance, by G. A. Kil'chinskaya, 8 pp.
RUSSIAN, bk, Teoriya Plastin i Obolochek,
1964, pp 521-528.
CIA/DDO X-5584

Sci - Phys
Apr 65
FOR OFFICIAL USE ONLY

277,560

70
A Study of Fireflies, by Minami Kilchiro,
JAPANESE, bk. Title Unknown, 1962.

WCSJ 1-9415

ED 2204017766

Minami Kilchiro

Sci-8044

Mar 66

The Reaction of Aliphatic Oxides With Hydrogen,
by I. L. Khumyants, O. V. Kil'dasheva,
E. Bykovskaya.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIX, No 1,
1949 (Jan), pp 93-103.

Consultants Bureau

Scientific - Chemistry

17,097

KHUMYANTS, I. L., KIL'BAKINA, O. V., and PETROW, I.
P., Inst of Org Chem, Acad Sci USSR

The Reaction of Aliphatic Oxides with Hydrogen Fluoride
I.

Russ Khim, Vol XIX, No 1, 1949 (Jan), pp 87-
91

Consultants Bureau Translation

A-5269

Journal of Acoustic Oscillations in a
Cylindrical Shell, by A. G. Vol'pert,
N. G. Nik'itchev, 3, pp.
1961, 404. In the book "Acoustic Oscil-
lations in a Shell", Vol. VII, no 6, 1964, p. 61-71.
Moscow 1964.
P. 1-174-1964.

I. G. Kil'dibakov

44-38861-1000
b6
b7C

[illegible]

Linear Theory of the Stability of Cylindrical
Cavities, by A. S. Vol'min, L. G. Kir'pichnikov, 5 pp.
RUSSIAN, per, Inzhenernyi Zhurnal, Vol IV, No 2,
1964, pp 263-265.
JPRS 26417

25

Sci - Engr
Oct 64

267,893

analyzing the behavior of Shells and Plates
Upon Impact, by A. S. Vol'pert, I. G. Kipchashvili,
7 pp.
USSR, per. in Trudy Akad. Nauk SSSR, No 7,
1964, pp 36-38. 9877283
FTU-TT-61-448

Sci-Flyg
Jul 65

283,763

Phase Diagrams of the Systems V_2O_5 - Na_2SO_4 and V_2O_5 - $NaVO_3$, by V. V. Illaryonov, R. P. Ozerov, E. V. Kil'dishina, 11 pp.

RUSSIAN, per, Zhur Georg Khim, Vol II, No 4, 1957, pp 883-889.

AMS-4r-4054
FL-480

146,348

Sed

Apr 61

PST No 81

The System $K_2O-V_2O_5$ in the Region $KVO-V_2O_5$, by
V. V. Illarionov, R. P. Ozerov, E. V. Kildisheva,
6 pp.

RUSSIAN, per, Zh. Neorg Khim, Vol I, No 4, pp
77-782, 1956.

Assoc Tech Serv 47J16R

Sci - Chem
Aug 58

70,499

Reactions of Mercapto Amino Acids. Communication
12. Azylation of 3-Mercaptovalline With 2-
(Acylamino)Acrylic Acids and With 3-Oxazolin-5-
Ones, by I. L. Krunyants, O. V. Kil'disheva, M. P.
Krasnakaya, et al, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1959, pp 1777-1786.

CB

Sci
Jun 61

157,977

(NY-5532)

The Principle of Creating Cancerolytic
Preparations of Directed Action, by I. L.
Krunyants, N. Ye. Golubeva, O. V. Kil'disheva,
10 pp.

RUSSIAN, per, Uspekhi Sovrem Biol, Vol L,
No 2 (5), 1960, pp 167-173.

JPRS 7819

Sci - Med

Mar 61

142,459

6.7 ~~3~~-Disubstituted α -Acyloxy Carboxylic
Acids. Communication 3. 2,2-Diacetyloxy-3-
halopropionic Acids, ~~by~~ by O. V. Kil'dicheva,
V. V. Eshkina, I. L. Kurnyants, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1958, pp 1461-1467

Consultants Bureau

Sci

Apr 60

112,206

2-Acylamino-3-Haloacrylic Acids. Communication 2.
Reactions with Amines and Thiols: New Methods of
Preparing Derivatives of Fumaric Acids, by
O. V. Kildashova, M. G. Iankova, S. S. Tayts,
I. L. Khomyants, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1977, pp 828-833.

Consultants Bureau

Sci - Chem

May 79

87,020

Kilian, H. G.
CRYSTALLIZATION AND MELTING OF VARIOUS
HIGH POLYMERS ACCORDING TO X-RAY DE-
TERMINATIONS, [1963] [4p] 61 refs
Order from SLA \$3.60 63-20005

Trans. of [Kolloid-Zeitschrift und Zeitschrift für
Polymere] (West Germany) 1961, v. 176, no. 1,
p. 49-62.

DESCRIPTORS: *Polymers, *Crystallization,
*Melting, X-ray diffraction analysis, *Crystal
structure, *Isocyanate plastics, *Polyethylene
plastics, Annealing, Quenching (Cooling), Particle
size.

By means of roentgenographic measurements of
various high polymers it was shown that anisotropic
crystal structures exist which are the result of the
(Materials--Plastics, T1, v. 10, no. 11) (over)

63-20005

I. Kilian, H. G.

509

Office of Technical Services

The Working of Ores by Means of Electricity, by
Martin Kiliam, 5 p.

AUSTRIAN, per, Berg- und Huttenmannische Monatshefte,
1883, pp 250-252.

SLA 60-1020⁵

Sol
Apr 60
Vol III, No 3

112,041

Structure and Properties of Quasolones, by
O. V. Kildisheva, M. G. Linkova, I. L. Kravtsov,
12 pp.

RUSSIAN, per, Iz Ak Nauk (USSR, Otdel Khim Nauk,
No 6, 1957, pp 719-729.

(Consultants Bureau)

Sci - Chem

May 59

86,961

Decarboxylation of α -Acylamino β -Halo Carboxylic
Acids, by O. V. Kildisheva, N. P. Gambaryan,
M. M. Polonskaya, I. L. Krumyants, 4 pp.

RUSSIAN, no per, Iz Ak Nauk, Otdel Khim Nauk,
No 7, 1956, pp 850-854.

Consultants Bureau

Sci - Chem
May 57

47,226

Reactions of Mercapto Amino Acids. Communication
11. α, β -Disubstituted α -Acylamino Carboxylic
Acids, by O. V. Kildisheva, M. G. Linkova, Z. V.
Benevolenskaya, L. L. Knunyants, 10 pp.

RUSSIAN, no per, Iz Ak Nauk, Otdel Khim Nauk,
No 7, 1956, pp 834-844.
2.

Consultants Bureau

Sci - Chem
May 57

47, 225-

Reactions of Mercapto Amino Acids. Communication 7.
Reactions of N-Acyl-2,3-dihaloalanines and (Acyloxy)
Pyruvic Acids, by O. V. Kildisheva, M. G. Linkova,
I. L. Knunyants, 8 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, May-Jun 1955, pp 452-461. CIA C 39502

Consultants Bureau

USSR

Scientific - Chemistry

Nov 55 CTS/DEX

28805

Beta-Thiolactones, by M. G. Linkova, O. V. Kildishcheva,
I. I. Kuryants, 2 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, May-Jun 1955, pp 569. CIA C 39502

Consultants Bureau

USSR

Scientific - Chemistry

Nov 55 CTS/DEX

28,821

Reactions of Mercapto Amino Acids. Communication 6.
2-(Acylamino)-3-haloacrylic Acids and Their Deriva-
tives, by O. V. Kildisheva, M. G. Linkova, I. L.
Knunyants, 6 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, Mar/Apr 1955, pp 282-288. CIA D 151364

Consultants Bureau

Scientific - Chemistry

25,949

Reactions of Mercapto Amino Acids. Communication 5.
N-Acyl-3-Halo-2-hydroxyalanines and Their Derivatives
by O. V. Kildisheva, M. G. Linkova, I. L. Krunyants,
10 pp.

Full translation.

RUSSIAN, bino per, Is Ak Nauk SSSR, Otdel Khim Nauk,
No 2, Mar/Apr 1955, pp 271-281. CIA D 151364

Consultants Bureau

Scientific - Chemistry

25,948

Reactions of Mercapto Amino Acids. Communication 4.
N-Acyl-2,3-dihaloalanines, by O. V. Kildisheva, L. P.
Rastelkova, I. L. Kurnyants, 10 pp.

Full translation.

RUSSIAN, bimo per, Tr Ak Nauk SSSR. Otdel Khim Nauk.
No 2, Mar/Apr 1955, pp 260-270. CIA D 151364

Consultants Bureau

Scientific - Chemistry

25,947

Reactions of Mercapto Amino Acids. Communication
Synthesis of α -Acylamino β -Thiolactones, by
I. L. Knunyants, O. V. Kildisheva, E. Ya. Pervova
5 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk,
No 12, Jul/Aug 1955, pp 689-695. CIA C 41476

4

32,619

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

Chemical Reactions in Vanadium Pentoxide -
Potassium Sulfate and Vanadium Pentoxide -
Potassium Pyrosulfate Systems, by G. K. Borenkov,
V. V. Illarionov, R. P. Merov, E. V. Kildisheva,
6 pp.

Full translation

RUSSIAN, per, ~~Engl. Chem.~~ Vol XXIV, No 1,
USSR, Jan 1974, pp 23-28. CIA D 151105

Consultants Bureau

Scientific - Chemistry

021,893 CTS 66/mar 55

DIETHYLENIMIDOPHOSPHORYL AND DIETHYLENIMIDOTHIO-
PHOSPHORYL DERIVATIVES OF AMINO ACIDS AND
PEPTIDES, BY I. L. KNUNYANTS, O. V.
KIL'DISHEVA, 4 PP.

RUSSIAN, PER, DOK AK NAUKR , VOL CXLII,
NO 2, 1962, PP 370-373.

XCB

SCI - CHEM

212,130

OCT62

α-Disubstituted α-Acyaminocarboxylic Acids.
Communication 2. A new Method of Preparing
Oxazole-4-carboxylic Acids, O. V. Kil'disheva,
M. G. Elm'kova, V. M. Savosina, I. L. Kravchenko,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 11, 1958, pp 1348 1353.

Consultants Bureau

Sci

112, 190

Apr 60

Reactions of Mercapto Amino Acids. Communication 3.
Acylation and Alkylation of 3,3-Dimethylcysteine, by
I. I. Kamyants, O. V. Kildishova, M. G. Likhova, 6 pp.

Full translation.

RUSSIAN. bino per. Is Ak Muzh SSUR, Obdel Khim Muzh,
No 1, Jan/Feb 1955, pp 71-77. CIA D 151341

Consultants Bureau

Scientific - Chemistry

24, 5/2

Jun 55

The "Achilles Heel" of the Carrier Fleet, Means of
Mobile Support at Sea for the Naval Strike Units
of the USA, by A. Kileso. UNCLASSIFIED.

RUSSIAN, np, Soviet Fleet, 29 Mar 1958.

Navy Tr 1758/ONI 28

USSR; USA

MI1

Jul 58

66, 379

Vessels and Ships of the Fleet, by A. I. Killesso.
UNCLASSIFIED

RUSSIAN, bk, Ships and Vessels of the Navy.

Navy Tr 1637/ONI-161

USSR
M11
Mar 58

59,740

Investigation of a Polyvalent Vaccine in an
Epidemiological Experiment, by L. B. Kheifets,
V. A. Kileso, A. E. Kaplan, G. S. Guralevich,
Ya. E. Timon, A. V. Skromnikova, Yu. I.
Guseva, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i
Immunobiol, Vol XXX, No 10, 1958, pp 44-48.

Pergamon Inst

Sci - Med

89, 246

Jun 59

The CO₂ Welding of Metal Structures, by V. I.
Rebrikovich, F. V. Kilevich, 5 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1960.
pp 66-70.

BWRM.

177, 615

Sol

Oct 61

(SF-1792)

Evaluation of Human Traits by Intellectual Youth,
by Krsto Kilibarda, 18 pp.

CROATIAN, per, Socijologija, Vol II, No 3-4, 1960,
pp 80-99.

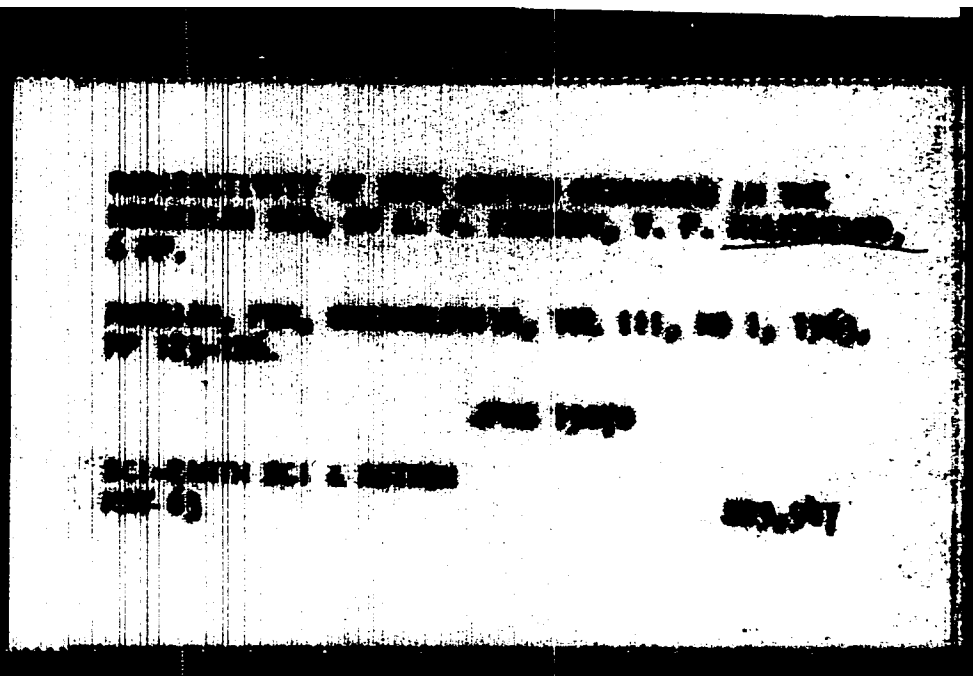
JPRS 4792

EEur - Yugoslavia

Soc

Aug 61

162,765



Production Technique and Quality of Flash Welded
Joints, by H. Kilgar. 55 pp.

GERMAN, ~~XXX~~ no source indicated.

S.L.A. Tr 57-34

Sci - Engineering
May 57

47,788

SETTE

(NY-3743)

The Role and Tasks of Agricultural Circles, by
Zdzislaw Jagielski, Jan Kilgart, 21 pp.

POLISH, per, Chlopska Droga, No 6, Warsaw,
20 Jan 1960, pp 3-15.

JPRS 2889

EEur - Poland

Econ

Jul 60

119,971

Airborne Communication-Navigation and Radar
Equipment of the USSR, by Kilian, and May,
(AF 1075189).

GERMAN, rpt, 19 Nov 1956, 12 pp.

ATIC F-TN-9137/III

Sci - Aeronautics
May 1957 CTS/dex

48,086

X-Ray Studies of the Melting and Crystalliza-
tion Behavior of Polyterephthalic Acid
Glycol Ester (PTGE), by H. G. Kilian.
GERMAN, per, Kali Zeit, Vol CLXXII, 1960,
pp 166-177.
NASA TT F-10,877

H.G. Kilian

Sci - Phys
Jun 67
GOVERNMENT USE ONLY

326,073

TT-64-12692

Killian, H. G.
CRYSTALLIZATION OF ETHYLENE COPOLYMERS.
[1964] 20p
Order from ATS \$23.75 ATS-50R74G

Trans. of Kolloid-Zeitschrift [und Zeitschrift für
Polymere] (West Germany) 1963. v. 199, no. 1,
p. 23-36.

I. Killian, H. G.
II. ATS-50R74G
III. Associated Technical
Services, Inc.,
East Orange, N. J.

1783500

(Chemistry--Organic, Tt, v. 11, no. 12)

Office of Technical Services

(2119-N/b)

**Adverse Influence of Poor Planning on
Machine Building Enterprises, by Rolf Kilian,
8 pp. UNCLASSIFIED**

**GERMAN, per, Der Industriebetrieb, No 9,
Berlin, 1958, pp 394-396.**

US JPRS 1099-N

78,568

**Kilber - Germany (East)
East**

The Relation of Working People to Self-Management in
the Enterprise and in the Community, by Krsto Kilibarda,
9pp
CROATIAN, per, Komuna, Belgrade, Vol XI, No 8, Aug
1964, pp 14-17
JPRS 27498

ELAN-Yugoslavia
Econ
Jan 65

271910

(DC-4508)

Desire for Specialized Education by Young Workers
and Peasants Working on the Autoput, by Krsto
Kilibarda, 5 pp.

CROATIAN, per, Socijalna Politika, Vol X (XV),
No 7/8, 1960, pp 60-64.

JPRS 6332

Rur - Yugoslavia

Soc

Rur Dec 60

134,459

Automatic Control of Air Blast in Cigarettes, by V. Ya. Solov'yev,
A. V. Khibin.
RUSSIAN, par, Lit. Prizn. No 10, 1963, p 15.

HIB 6153

Sci - M/M

Mar 64

250,768

Et

Study of the Solubility of Barium Chloride in the
Presence of Calcium Chloride, by A. M. Golub,
G. M. Kilimnik, 6 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXIX, No 1,
1956, pp 17-21. CIA C 43286

Consultants Bureau

Sci - Chemistry

37,047

Aug 1956

An Attachment to the SF-4 Spectrophotometer for
Measuring Luminescence Spectra, by A. P. Kilimov,
L. L. Nagornaya, 3 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 3,
1959, pp 105-107.

ISA

201,746

Sci

Jun 62

Plastic Scintillators with Additions of
1, 3, 4-Oxadiazol Aryl derivatives, by N. P.
Shimanskaya, A. P. Klimov, A. P. Grekov,
3 pp.

RUSSIAN, per, Optika i Spektro, Vol VII, No 3,
1959, pp 366-370.

OBA

Sci

Apr 61

149,476

Plastic Scintillators with Aryl-Substituted
Pyrazolines as Solutes, by L. L. Nagornaya,
A. P. Kilinov, B. G. Distanov, 3 pp.

RUSSIAN, per, Pribery i Tekh Eksp, No 2, 1960,
pp 48-50.

ISA

Sci

Feb 61

144, 162